ELSEVIER

Precambrian Research 85 (1997) 243

Precambrian Research

Contents Vol. 85

Paleomagnetic and rock magnetic evidence for inverse zoning in the Parguaza batholith (southwestern Venezuela) and its implications about tectonics of the Guyana shield
O.E.M. Valdespino and V.C. Alvarez 1

Palaeoproterozoic granulite-facies metamorphism and granitoid intrusions in the Ubendian–Usagaran Orogen of northern Malawi, east-central Africa
U. Ring, A. Kröner and T. Toulkeridis 27

Petrogenesis of Mid-Proterozoic granitic magmas: examples from central and west Texas
D.R. Smith, C. Barnes, W. Shannon, R. Roback and E. James 53

A geochemical investigation into the provenance of the Neoproterozoic Port Askaig Tillite, Dalradian Supergroup, western Scotland
A. Panahi and G.M. Young 81

Sand Bay gneiss association, Grenville Province, Ontario: a Grenvillian rift- (and -drift) assemblage stranded in the Central Gneiss Belt?
N. Culshaw and J. Dostal 97

Book Reviews 115

The Sudbury dyke swarm and its bearing on the tectonic development of the Grenville Front, Ontario, Canada
K.M. Bethune 117

Granitoid diapirism during protracted tectonism in an Archaean granitoid-greenstone belt, Yilgarn Block, Western Australia
E.J.M Bloem, H.J. Dalstra, J.R. Ridley and D.I. Groves 147

Palaeomagnetic study of Neoproterozoic glacial rocks of the Yangzi Block: palaeolatitude and configuration of South China in the late Proterozoic Supercontinent
Z.Q. Rui and J.D.A. Piper 173

Palaeobiology of the Mesoproterozoic-Neoproterozoic transition: the Sukhaya Tunguska Formation, Turukhansk Uplift, Siberia
V.N. Sergeev, A.H. Knoll and P.Y. Petrov 201

Erratum 241